

Monthly Report of Operation Trickling Filter or RBC Wastewater Treatment Plant

Plant Design	n Flow mgd	Telephone Number
	Plant Desig	Plant Design Flow

	Substitute for State Form 10829 (R/1-2004) Page 1 of 4					Certified Ope	rator: Nar	ne		Class	Certificate	Number	Expirati	on Date				
		nly)	ıal)			flow	CI	HEMICAI USED					RAW	SEWAG	iΕ			
Day Of Month	Day of Week	Man-Hours at Plant (Plants less than 1 MGD only)	Air Temperature (optional)	Precipitation - Inches	Bypass At Plant Site ("x" If Occurred)	Collection System Overflow ("x" If Occurred)	Chlorine - Lbs/Day	Lbs/Day or Gal./Day	Lbs/Day or Gal./Day	Influent Flow Rate (MGD)	Нd	CBOD5 - mg/l	CBOD5 - lbs (optional)	Susp. Solids - mg/l	Susp. Solids - Ibs (optional)	Phosphorus - mg/l	Ammonia - mg/l	
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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

(SIGNATURE	OF CERTIFIED	OPERATOR)
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(DATE)

(SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT)

(DATE)

Monthly Rep	ort of Operation				
Trickling Filt	er or RBC			(SIGNATURE OF CERTIFIED OPERATOR)	(DATE
Wastewater ⁻	Treatment Plant				
Name of Facility	Permit Number	For Month Of:	Year		
				(SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR	(DATE

Page 2 of 4 Substitute for State Form 10829 (R/1-2004) AUTHORIZED AGENT) PRIMARY RBC SECONDARY FINAL EFFLUENT **EFFLUENT** Trickling Filter **EFFLUENT** Biological Growth (L)ight, (N)ormal, (H)eavy E. Coli - colony/100 ml Total Flow to Filter - mgd Load Cell Weight - 1000 lbs. Susp. Solids - mg/l Susp. Solids - mg/l Residual Chlorine Final Dissolved Oxygen mg/l Dissolved Oxygen After 1st Stage Dissolved Oxygen mg/l Residual Chlorine Contact Tank Dissolved Oxygen mg/l Phosphorus - mg/l Day Of Month CBOD5 - mg/l CBOD5 - mg/l Hd 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Avg. Мах. Min.

Comments for the Month (major repairs, breakdowns, process upsets and their causes, inplant treatment process bypass, etc.):

Monthly Report of Operation Trickling Filter or RBC Wastewater Treatment Plant

Name of Facility	Permit Number	For Month Of:	Year

(SIGNATURE OF CERTIFIED OPERATOR)

(SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT)

(DATE)

(DATE)

Page 3 of 4	Substitute for State Form	10829 (R/1-2004)
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19	FINAL EFFLUENT															
	Flow BOD				Tota	l Suspe	nded So	olids	Ammonia				Other			
Day Of Month	Effluent Flow Rate (MGD)	Effluent Flow Weekly Average	CBOD5 - mg/l	CBOD5 - mg/l Weekly Average	CBOD5 - lbs	CBOD5 - Ibs/day Weekly Average	Susp. Solids - mg/l	Susp. Solids - mg/l Weekly Average	Susp. Solids - Ibs	Susp. Solids - Ibs/day Weekly Average	Ammonia - mg/l	Ammonia - mg/l Weekly Average	Ammonia - Ibs	Ammonia - Ibs/day Weekly Average		
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	Total Monthly Flow:				
Percent Removal	BOD5	S.S.	Ammonia	Phosphorus	(million gallons)
Primary Treatment					
Secondary Treatment					Percent Capacity
Tertiary Treatment					(actual flow/design)
Overall Treatment					

Monthly Report of Operation Trickling Filter or RBC (Date) (SIGNATURE OF CERTIFIED OPERATOR) **Wastewater Treatment Plant** For Month Of: Year (Date) (SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR Page 4 of 4 Substitute for State Form 10829 (R/1-2004) AUTH<u>ORIZED AGENT)</u> **SLUDGE TO DIGESTER OPERATION DIGESTER Anaerobic Only** Digested Sludge Withdrawn hrs. or Gal. x 1000 Total Solids in Incoming Sludge - % Supernatant Withdrawn hrs. or Gal. x 1000 Supernatant BOD5 mg/l or NH3-N mg/l Total Solids in Digested Sludge - % Volatile Solids in Incoming Sludge - % Volatile Solids in Digested Sludge - % Secondary Sludge Gal. x 1000 Primary Sludge Gal. x 1000 Femperature - F Gas Production Cubic Ft. x 1000 Day Of Month Hd 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Avg. Мах.

Send completed forms by the 28th of the month to:
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER QUALITY, DATA MANAGEMENT SECTION
P.O. BOX 6015
INDIANAPOLIS, INDIANA 46206-6015

Min. Data